

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Clary et al	:	Examiner:	Not Yet Assigned
Serial No.:	Not Yet Assigned	:	Group Art Unit:	Not Yet Assigned
Filing Date:	October 24, 2003	:	Docket No.	02-40186-US
Title:	HIGH PRECISION OPTICAL IMAGING SYSTEMS AND RELATED SYSTEMS	:		

MS Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 CFR §§ 1.56 ET SEQ.**

Sir:

Pursuant to 37 CFR §§ 1.56 et seq., Applicant calls attention to the items listed in the attached form PTO-1449, copies of the non-US Patent documents are provided for the Examiner's convenience.

It is requested that these items be considered by the Examiner, although it is believed that none of them anticipates or renders obvious the subject matter of any claim in this application.

While the information cited in this Information Disclosure Statement may be "material" pursuant to 37 CFR § 1.56, the filing of this document should not be construed to be an admission that any patent, publication or other information referred to herein is, or is

EXPRESS MAIL CERTIFICATE (37 CFR 1.10)

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Date of Deposit October 24, 2003

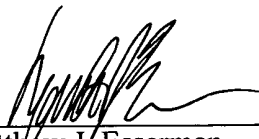
I hereby certify that this paper, and the papers and/or fees referred to herein as transmitted, submitted or enclosed, are being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name Carrie A. McPherson

Signature Carrie A. McPherson

considered to be, either "prior art" for this invention or otherwise material to the patentability of this invention as defined in 37 CFR § 1.56(b).

Respectfully submitted,



Dated: October 24, 2003

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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (MODIFIED) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) (37 CFR 1.96(b))										ATTY. DOCKET NO. 02-40186-US		SERIAL NO. Not Yet Assigned		
APPLICANT Clary et al.										FILING DATE October 24, 2003		GROUP Not Yet Assigned		
U.S. PATENT DOCUMENTS														
EXAMINER INITIAL	PATENT NUMBER								ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	6	4	4	1	9	0	8	08/2002	Johnston <i>et al.</i>					
	6	2	0	5	4	0	6	03/2001	Hahn <i>et al.</i>					
	6	1	5	1	5	6	4	11/2000	Vescovi <i>et al.</i>					
	6	0	4	6	8	0	1	04/2000	Liu <i>et al.</i>					
	5	8	6	4	3	9	4	01/1999	Jordan, III <i>et al.</i>					
	5	8	2	8	4	7	9	10/1998	Takano <i>et al.</i>					
	5	7	8	9	7	4	3	08/1998	Van Rosmalen					
	5	7	7	7	3	1	1	07/1998	Keinath <i>et al.</i>					
	5	7	5	4	2	1	5	05/1998	Kataoka <i>et al.</i>					
	5	7	3	9	9	1	2	04/1998	Ishii, Akira					
	5	6	1	7	1	3	3	04/1997	Fisli					
	5	5	5	0	6	6	8	08/1996	Appel <i>et al.</i>					
	5	4	8	9	9	8	5	02/1996	Mochida <i>et al.</i>					
	5	4	5	0	2	1	9	09/1995	Gold <i>et al.</i>					
	5	2	4	5	1	8	2	09/1993	Van Rosmalen <i>et al.</i>					
	5	1	7	1	9	8	4	12/1992	Van Rosmalen					
	5	1	5	7	4	8	6	10/1992	Turcheck, Jr.					
	5	1	5	1	6	0	8	09/1992	Torii <i>et al.</i>					
	5	1	4	9	9	6	3	09/1992	Hassler, Jr.					
	5	0	0	4	9	2	9	04/1991	Kakinoki <i>et al.</i>					
	4	9	7	9	8	1	6	12/1990	White					
	4	9	3	2	7	8	4	06/1990	Danneskiold- Samsøe, Ulrik					
	4	8	8	0	2	9	9	11/1989	Hamada					
	4	8	6	3	2	6	8	09/1989	Clarke <i>et al.</i>					
	4	7	5	9	5	9	3	07/1988	Kessler					
FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION														
	DOCUMENT NUMBER								PUBLI- CATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
	0	6	1	8	4	7	2	10/1994	EP				YES	NO
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	0	3	7	7	9	7	3	07/1990	EP				<input type="checkbox"/>	<input type="checkbox"/>
OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)														
	A Real-time Optical Profile Sensor For Robot Arc Welding, Oomen et al, Proceedings Of The SPIE, vol. 449, Intelligent Robots: RoViSeC3, 1983 pp. 62-71.													
	Science Applications International Corporation, "Recent Applications of Laser Line Scan Technology and Data Processing", SAIC Science and Technology Trends, 1998, pp. 190-195													
	"Motor/Polygon Speed Stability Definition and Measurement", Lincoln Laser Scanning Systems, 1993, Appl. Note #214, pp., 1-4													
	Planar Substrate Surface Plasmon Resonance Probe with Multivariate Calibration (section entitled "2. Theory of Light Pipe SPR Sensors"), Ph.D. Dissertation, Univ. Washington, 1996, Kyle S. Johnston, 25 pages													
EXAMINER										DATE CONSIDERED				

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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		4	6	3	9	1	4	0										
		4	6	3	9	1	4	0	01/1987	Lerat, Bernhard								
		4	6	2	8	4	6	9	12/1986	White								
		4	5	6	7	3	4	7	01/1986	Ito <i>et al.</i>								
		4	4	9	8	7	7	8	02/1985	White								
		4	2	7	7	1	4	1	07/1981	Kleiber								
		4	6	3	9	1	4	0	01/1987	Lerat, Bernhard								
		4	6	2	8	4	6	9	12/1986	White								
		4	5	6	7	3	4	7	01/1986	Ito <i>et al.</i>								
		4	4	9	8	7	7	8	02/1985	White								
		4	2	7	7	1	4	1	07/1981	Kleiber								
		1	5	4	0	7	5	2	06/1925	Bielicke								
FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION																		
		DOCUMENT NUMBER							PUBLI- CATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION					
		YES	NO															
													<input type="checkbox"/>	<input type="checkbox"/>				
													<input type="checkbox"/>	<input type="checkbox"/>				
													<input type="checkbox"/>	<input type="checkbox"/>				
OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)																		
EXAMINER										DATE CONSIDERED								

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